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PATENT APPLICATION TRANSMITTAL LETTER

Docket Number: CMM-00201

To the Commissioner of Patents and Trademarks:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

Jerome Long, Per-Olof Persson, Arne Nordmark, Lars Langemyr, Daniel Bertilsson

Entitled: **A METHOD FOR ASSEMBLING THE FINITE ELEMENT DISCRETIZATION OF ARBITRARY WEAK EQUATIONS, INVOLVING LOCAL OR NON-LOCAL MULTIPHYSICS COUPLINGS**

Enclosed are:

- | | |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | 157 pages of written description, claims and abstract. |
| <input checked="" type="checkbox"/> | 49 sheets of drawings. |
| <input checked="" type="checkbox"/> | non-executed Declaration and Power of Attorney of the inventors. |
| <input checked="" type="checkbox"/> | Request and Certification for Non-publication Under 35 U.S.C. 122(b)(2)(B)(I). |

09/995222

CLAIMS AS FILED

		NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE (37 CFR 1.16(a))				\$740	\$740
TOTAL CLAIMS (37 CFR 1.16(c))		26 - 20 = 6	* 6	\$ 18	\$108
INDEPENDENT CLAIMS (37 CFR 1.16(b))		3 - 3 = 0	* 0	\$ 84	\$
MULTIPLE DEPENDENT CLAIM PRESENT		(37 CFR 1.16(d))		\$280	
* NUMBER EXTRA MUST BE ZERO OR LARGER			TOTAL		\$848
	If applicant has small entity status under 37 CFR 1.9 and 1.27 then divide total fee by 2, and enter amount here.			SMALL ENTITY	\$

- ☒ 37 CFR 1.311(b)
The amount of the amount of \$740 to cover the filing fee is enclosed.
- ☒ 37 CFR 1.311(b)
The Commissioner is hereby authorized to charge and credit Deposit Account No. **501136** as described below. I have enclosed a duplicate copy of this sheet.
- ☐ Charge the amount of \$_____ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 CFR 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Certificate of Express Mail

I, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202 on this date of November 27, 2001.

Tracy A. Newell
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Anne E. Saturnelli
Reg. No. 41,290



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PATENT TRADEMARK OFFICE

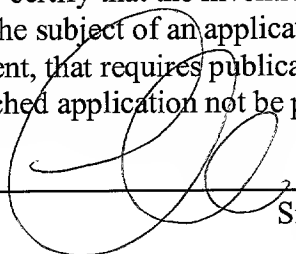
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REQUEST AND CERTIFICATION
UNDER
35U.S.C.122(b)(2)(B)(i)**

First Named Inventor: **Long et al**
Title: **A METHOD FOR ASSEMBLING THE FINITE
ELEMENT DISCRETIZATION OF ARBITRARY WEAK
EQUATIONS, INVOLVING LOCAL OR NON-LOCAL
MULTIPHYSICS COUPLINGS**

Atty Docket Number: **CMM-00201**

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35U.S.C.122(b).



Signature

Anne E. Saturnelli

Typed or printed name

Date: November 27, 2001

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35U.S.C.122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application.

Failure to do so will result in abandonment of this application (35U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37CFR 1.213(a). The information is used by the public to request that an application not be published under 35U.S.C.122(b) (and the PTO to process that request). Confidentiality is governed by 35U.S.C. 122 and 37CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington DC202341. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner of Patents, Washington DC20231.**